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NAME: EXAMINER THAN VINH NGUYEN, GROUP ART UNIT 2187

FIRM: U.S. PATENT AND TRADEMARK OFFICE

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REMARKS: Serial No. 10/698,130 , filed 10/31/2003.
Attached hereto is the Response to Office Action dated September 23, 2004,
for filing with the U.S. Patent and Trademark Office. Please acknowledge
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FROM: Mark E. Scott, Direct Dial No. (713) 238-8049

DATE: December 14, 2004

CLIENT/MATTER NO. 200302253-2 (2162-11901)

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 **ORIGINAL**

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302253-2

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Lulz A. BARROSO et al.

Confirmation No.: 2813

Application No.: 10/698,130

Examiner: T. V. Nguyen

Filing Date: 10/31/2003

Group Art Unit: 2187

Title: MULTIPROCESSOR CACHE COHERENCE SYSTEM AND METHOD IN WHICH
PROCESSOR NODES AND INPUT/OUTPUT NODES ARE EQUAL PARTICIPANTS

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
(X) Other: Terminal Disclaimer (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	6	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$88	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Lulz A. BARROSO et al.

(X) I hereby certify that this paper is being transmitted
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number (703) 872-9308 on 12/14/2004
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Mark E. Scott

Attorney/Agent for Applicant(s)
Reg. No. 43,100

Date: 12/14/2004